

DATE: MARCH 19, 2010

ISC1000022

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PROGRAMMER ANALYST I

ORACLE

.NET

SQL

CLASSIFIED POSITION VACANCIES 002

LOCATION: DEPARTMENT OF ADMINISTRATION  
OFFICE OF TECHNOLOGY  
GENERAL ADMINISTRATION/REVENUE MANAGEMENT  
KANAWHA

SCHEDULE: DAY SHIFT UNLIMITED ORIGINAL FULL-TIME PERM.

FTE: 1.00

DUTIES: PROGRAMMER/ANALYST I WITH EXPERIENCE/TRAINING IN .NET PROGRAMMING, VISUAL C++, AND VISUAL STUDIO. UNDER GENERAL SUPERVISION, AT THE ENTRY LEVEL, PERFORMS COMPUTER PROGRAMMING WORK IN THE DESIGNING AND WRITING OF NEW AND/OR MODIFYING THE EXISTING COMPUTER PROGRAMS TO FACILITATE GOALS AND MEET INFORMATION AND AUTOMATION NEEDS OF AGENCY USERS. MAY WORK EITHER INDEPENDENTLY OR AS A PROJECT TEAM MEMBER. ATTENDS USER MEETINGS WITH SUPERVISION. MAY PERFORM SYSTEMS ANALYSIS UNDER DIRECTION. AN IRREGULAR WORK SCHEDULE MAY BE REQUIRED OF THIS POSITION. MAY TROUBLESHOOT SOFTWARE PROBLEMS BY IDENTIFYING THE PROBLEM AND DEVISING A SOLUTION. USES STRUCTURED TECHNIQUES AND/OR OBJECT ORIENTED TECHNIQUES FOR SYSTEMS DEVELOPMENT. REVIEWS LOGIC AND MAKES DECISIONS REGARDING MAJOR MODIFICATIONS. PERFORMS RELATED WORK AS REQUIRED. PREFERRED EXPERIENCE: VB.NET OR C# (.NET FRAMEWORK 2.0), .NET WEB SERVICES (SOAP), SQL SERVER 2005, XML, SQL 2005 INCLUDING SRS REPORTS, VISUAL STUDIO 2008, ASP.NET, JAVASCRIPT, VB SCRIPT, AND EXPERIENCE WORKING WITH RDBMS' (INCLUDING ORACLE AND SQL SERVER). EXPERIENCE WITH DEVELOPING CUSTOM DATA-DRIVEN .NET APPLICATIONS. RECENT COLLEGE GRADUATES WILL BE CONSIDERED BUT MUST HAVE A GPA MARK OF 3.25 AND ABOVE TO QUALIFY. MUST HAVE A WORKING KNOWLEDGE OF SHAREPOINT. MUST BE ABLE TO COMMUNICATE EFFECTIVELY, BOTH VERBAL AND WRITTEN. MUST BE ABLE TO WORK WITH VARIOUS GOVERNMENT AGENCIES TO ALIGN TECHNOLOGY TO THEIR BUSINESS OPPORTUNITIES. MUST HAVE EXPERT LEVEL

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KNOWLEDGE REQUIRED TO ASSIST CUSTOMERS IN ARCHITECTING, PLANNING, TESTING AND DEPLOYING SOLUTIONS. IDENTIFY SOLUTION SYSTEM INTERFACES, CONSTRAINTS, SCOPE, COST, RISKS AND VALUE. DOCUMENT BUSINESS, INFORMATION, APPLICATION AND TECHNOLOGY ASPECTS OF APPROACH. REVIEW TECHNICAL SOLUTION APPROACHES. PARTICIPATE IN DESIGN SESSIONS AND CODE REVIEWS. CREATE TECHNICAL SPECIFICATION DOCUMENTS ALONG WITH ANY SUPPORTING TECHNICAL DIAGRAMS. RESPONSIBLE FOR UNIT TESTING OF ALL DEVELOPED COMPONENTS. MASTERY OF CORE DEVELOPMENT SKILLS. STRONG PROBLEM-SOLVING AND SOFTWARE DESIGN SKILLS. CONDUCT REGULAR WORKFLOW ANALYSIS AND APPLICATION REVIEW SESSIONS AMONG BOTH USERS AND EXECUTIVES. DOCUMENT PROCESSES AND CREATES DOCUMENTS TO COMMUNICATE PROCESSES. PARTICIPATE IN CROSS-FUNCTIONAL TEAMS THAT ADDRESS STRATEGIC BUSINESS ISSUES.

AS A CONDITION OF EMPLOYMENT, AN INQUIRY INTO JOB-RELATED INFORMATION WILL BE COMPLETED WHICH MAY INCLUDE, BUT IS NOT LIMITED TO, CRIMINAL CONVICTIONS AND ABUSE REGISTRY, DRIVING RECORD, EMPLOYMENT HISTORY, AND/OR EDUCATION AND TRAINING. THE INFORMATION WILL BE SHARED WITH THE WEST VIRGINIA DIVISION OF PERSONNEL AND THE EMPLOYING AGENCY ON A NEED-TO-KNOW BASIS. FAILING TO COOPERATE WITH THIS PROCESS, PROVIDING FALSE OR INCOMPLETE INFORMATION, AND/OR DISCOVERY OF DISQUALIFYING INFORMATION MAY RESULT IN DENIAL OF OR DISMISSAL FROM EMPLOYMENT IRRESPECTIVE OF WHEN DISCOVERED.

REQUIREMENTS: TRAINING: BACHELOR'S DEGREE FROM AN ACCREDITED COLLEGE OR UNIVERSITY IN COMPUTER SCIENCE OR RELATED FIELD INCLUDING BUT NOT LIMITED TO BUSINESS SYSTEMS ANALYSIS, COMPUTER ACCOUNTING, COMPUTER AND INFORMATION SYSTEMS, COMPUTER SERVICING TECHNOLOGIES, INFORMATION SYSTEMS MANAGEMENT, DATA PROCESSING, OR COMPUTER ENGINEERING. (OR) AN ASSOCIATE'S DEGREE FROM AN ACCREDITED COLLEGE, UNIVERSITY OR BUSINESS SCHOOL IN COMPUTER SCIENCE OR RELATED FIELD INCLUDING BUT NOT LIMITED TO BUSINESS DATA PROGRAMMING, BUSINESS

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SYSTEMS ANALYSIS, COMPUTER ACCOUNTING, COMPUTER AND INFORMATION SYSTEMS, COMPUTER SERVICING TECHNOLOGIES, INFORMATION SYSTEMS MANAGEMENT, DATA PROCESSING, OR COMPUTER ENGINEERING AND EIGHTEEN MONTHS OF FULL-TIME OR EQUIVALENT PART-TIME PAID COMPUTER PROGRAMMING EXPERIENCE IN ONE OR MORE PROGRAMMING OR DATA BASE LANGUAGES.

SUBSTITUTION: THREE YEARS OF FULL-TIME OR EQUIVALENT PART-TIME PAID COMPUTER PROGRAMMING EXPERIENCE IN ONE OR MORE PROGRAMMING OR DATA BASE LANGUAGES MAY SUBSTITUTE FOR THE REQUIRED TRAINING.

SALARY: PAY GRADE 017 \$35,028.00 - \$64,812.00

DEADLINE: MARCH 28, 2010

TO APPLY: SEND DIVISION OF PERSONNEL APPLICATION TO:  
TAMMIE MEANS  
ONE DAVIS SQUARE  
321 CAPITOL STREET  
CHARLESTON, WV 25301

PLEASE INCLUDE POSTING NUMBER ISC1000022 ON APPLICATION